

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(request\$4) near3 mobile near3 ((settings volume) and (status))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 09:19
L2	3	(request\$4) near5 mobile near5 ((settings volume) and (status))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 09:19
L3	46	(request\$4) with mobile with ((settings volume) and (status))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 09:40
L4	25	3 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 09:19
L5	12768	(request\$4) with mobile with (data information)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 09:40
L6	3304	(request\$4) near3 mobile near3 (data information)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 09:41
L7	51	(request\$4) near3 mobile near3 user adj (data information)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 09:53
L8	21	7 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 09:41
L9	37	(request\$4) near3 mobile near3 (user adj (data information))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 09:56

L10	11	9 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 09:53
L11	0	(request\$4) near3 mobile near3 (user adj (settings))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 09:56
L12	3	(request\$4) near5 mobile near5 (user adj (settings))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 09:57
L13	10	(request\$4 download\$4) near5 mobile near5:(phone adj book phone?book phonebook)	US-PGPUB; USPAT; EPO, JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 10:16
L14	1	2004-691234.NRAN.	DERWENT	OR	ON	2005/05/26 09:59
L15	12	("5267308" "5493105" "5568546" "5585789" "5675627" "5684873" "5710810" "5887264" "5926769" "6128509" "6175741" "6223059").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 10:01
L16	1	request\$4 with upload\$4 with settings with mobile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 10:25
L17	5	request\$4 with upload\$4 with settings and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 10:19
L18	2	request\$4 with upload\$4 with settings near2 (terminal device)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 10:19
L19	6	("4728949" "4764981" "5109222" "5444439" "6005490" "6133847").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 10:20
L20	1	upload\$4 with user adj settings with mobile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 10:25

L21	24	(upload\$4 download\$4 send\$4 transmit\$4) with (user adj settings) with mobile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 12:12
L22	2224	(upload\$4 download\$4 send\$4 transmit\$4) with (settings) with mobile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 10:28
L23	0	(upload\$4 download\$4 send\$4 transmit\$4) with (column) with mobile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 10:29
L24	402	(upload\$4 download\$4 send\$4 transmit\$4) with (volume) with mobile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 10:29
L25	79	(upload\$4 download\$4 send\$4 transmit\$4) near5 (volume) near5 mobile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 10:30
L26	479	(upload\$4 download\$4 send\$4 transmit\$4) near5 (user adj (data information)) near5 mobile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 10:30
L27	280	(upload\$4 download\$4 send\$4 transmit\$4) near3 (user adj (data information)) near3 mobile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 10:34
L28	100	27 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 10:30
L29	34	request\$4 with (upload\$4 download\$4 send\$4 transmit\$4) near3 (user adj (data information)) near3 mobile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 10:34
L30	69	(455/456.4).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/26 11:00

L31	1	30 and location near3 update near3 request\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 11:07
L32	9	location near3 update near3 request\$4 with GPS	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 11:12
L33	338	location near3 update near3 request\$4 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 11:57
L34	1	33 and 455/456.4.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 11:41
L35	233	base adj station with request\$4 with location near2 information	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 12:04
L36	150	35 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 11:58
L37	50	base adj station near3 request\$4 near3 location near2 information	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 12:04
L38	31	base adj station near3 request\$4 near3 location adj information	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 12:04
L39	6	(upload\$4 download\$4 send\$4 transmit\$4) with (phone adj settings) with mobile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 12:14
L40	0	(request\$4) with (phone adj settings) with mobile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 12:13

L41	4	(request\$4) with (phone near2 settings) with mobile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 12:13
L42	34	(upload\$4 download\$4 send\$4 transmit\$4) with (phone near2 settings) with mobile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 12:15
L43	28	42 not 39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 12:27
L44	2263	request\$4 near3 transmi\$7 near5 terminal near2 information	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 12:28
L45	1762	request\$4 near3 transmi\$7 near3 terminal near2 information	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 12:28
L46	1242	request\$4 near2 transmi\$7 near3 terminal near2 information	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 12:29
L47	130	46 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 12:29
S1	2	("5282250").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/24 15:33
S2	746	(455/410).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/24 15:33

S3	1206	(455/411).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/24 15:36
S4	1619	S2:S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 15:36
S5	405	(check\$4 determin\$4 verif\$5) near3 (author\$7) near3 (requir\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 13:15
S6	648	(check\$4 determin\$4 verif\$5) near3 (author\$7) near3 (requir\$5) necesa\$5 need\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 15:38
S7	11	S6 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 16:55
S8	65	RAND with table	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/24 16:55
S9	3	S8 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 10:31
S10	746	(455/410).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/25 10:31
S11	1206	(455/411).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/25 10:31

S12	1619	S10 S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 10:31
S13	103	S12 and ((portable mobile) adj (station terminal) MS MT) with random\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 10:34
S14	4	S12 and ((portable mobile) adj (station terminal) MS MT) with random\$4 with table	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 10:34
S15	1	(skip\$4 forgo\$5) near3 (author\$7) near3 (requir\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 13:18
S16	1	(skip\$4 forgo\$5) near3 (author\$7) near5 (requir\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 13:18
S17	4	(skip\$4 forego\$5) near3 (author\$7) near5 (requir\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 13:22
S18	6	(skip\$4 forego\$5) near3 (author\$7) with (requir\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 13:22
S19	7	(skip\$4 forego\$5) near3 (author\$7) with (requir\$5 \$2necessar\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 13:22
S20	7	(skip\$4 forego\$5) near3 (author\$7) with (requir\$5 \$2necessar\$4 needed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 13:26
S21	0	(when if) near3 (author\$7) with (requir\$5 \$2necessar\$4 needed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 13:24

S22	0	(when if) with (author\$7) with (requir\$5 \$2necessar\$4 needed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 13:26
S23	0	(when if) with (authenticat\$7) with (requir\$5 \$2necessar\$4 needed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 14:15
S24	0	(skip\$4 forego\$5) near3 (authenticat) with (requir\$5 \$2necessar\$4 needed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 13:26
S25	17	(skip\$4 forego\$5) near3 (authenticat\$5) with (requir\$5 \$2necessar\$4 needed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 13:47
S26	378	(authenticat\$5) with (("not" adj (requir\$5 \$necessar\$4 needed)) unnecessary unneeded)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 13:38
S27	14	S26 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 13:38
S28	0	(when if) with (authenticat\$7) with (requir\$5 \$2necessar\$4 needed necessitat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 14:01
S29	260	(skip\$4 forego\$5) near3 (authenticat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 14:18
S30	17	S29 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 13:51
S31	26	S29 and "455"/\$.ccis.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 13:51

S32	9	S31 not S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 13:51
S33	14354	(authenticat\$7) with (requir\$5 \$2necessar\$4 needed necessitat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 14:01
S34	371	S33 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 14:01
S35	9212	(authenticat\$7) near3 (requir\$5 \$2necessar\$4 needed necessitat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 14:01
S36	255	S35 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 14:01
S37	577	(skip\$4 forego\$5 omit\$4) near3 (authenticat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 14:11
S38	23	S37 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 14:08
S39	6	S38 not S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 14:08
S40	513	(drop\$4 eliminat\$4) near3 (authenticat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 14:11
S41	16	S40 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 14:11

S42	6	(when if) with (authenticat\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 14:15
S43	45	S29 and ("340"/\$ "370"/\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 14:19
S44	156	S29 and (mobile cellular wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 14:19
S45	36	S43 not S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 14:42
S46	106	S44 not (S45 S31)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 14:45
S47	80	455/456.4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 14:47
S48	14	S47 and authenticat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 14:48
S49	69	(455/456.4).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/25 14:58
S50	11	S49 and authenticat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 14:48
S51	6	("4698781" "5055851" "5214789" "5235633" "5313653" "5442805").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 17:10
S52	21	("5778304").URPN.	USPAT	OR	ON	2005/05/25 17:22

S53	659	(455/419).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/25 17:22
S55	15737	(prohibit\$4 inhibit\$4) near3 (transmi\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 17:24
S56	17	S55 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 17:29
S57	9	S55 and S49	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 17:50
S58	0	download\$4 with mobile adj settings	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 17:51
S59	9	(receiv\$4 send\$4 transmit\$4 request\$4 download\$4) with mobile adj settings	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 17:54
S60	561	(request\$4) with mobile near3 (settings volume status)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 17:57
S61	264	S60 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 17:57
S62	233	(request\$4) near3 mobile near3 (settings volume status)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/26 09:17
S63	118	S62 and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 17:58